

New Articles – January-February 2004

Recently Published Articles on HIV, STDs and Related Subjects

Prevention/Education

- Pealer LN, Peterman TA, Newman DR, Kamb ML et al. Are Counselor Demographics Associated with Successful HIV/STD Prevention Counseling? Sexually Transmitted Diseases, Jan 2004; 31(1): 52-56.
- Pinkerton SD, Marin JN, Roland ME, Katz MH et al. Cost-Effectiveness of Postexposure Prophylaxis after Sexual or Injection-Drug Exposure to HIV. Archives Internal Medicine, Jan 12, 2004; 164: 46-54.
- Vinh-Thomas P, Bunch MM and Card JJ. A Research-Based Tool for Identifying and Strengthening Culturally Competent and Evaluation-Ready HIV/AIDS Prevention Programs. AIDS Education & Prevention, 2003; 15(6): 481-498.

Men Who Have Sex With Men

- Morin SF, Vernon K, Harcourt J, Steward WT et al. Why HIV Infections Have Increased Among Men Who Have Sex With Men and What to Do About it: Findings from California Focus Groups. AIDS & Behavior, Dec 2003; 7(4): 353-362.
- 5. Elford J and Hart G. If HIV Prevention Works, Why Are Rates of High-Risk Sexual Behavior Increasing Among MSM? AIDS Ed & Prev, 2003; 15(4): 294-308.
- 6. Warwick I, Douglas N, Aggleton P and Boyce P. Context Matters: The Educational Potential of Gay Bars Revisited. *AIDS Ed & Prev*, 2003; 15(4): 320-333.
- Parsons JT, Halkitis PN, Wolitski RJ, Gomez CA, and the Seropositive Urban Men's Study Team. Correlates of Sexual Risk Behaviors Among HIV-Positive Men Who Have Sex With Men. AIDS Education & Prevention, 2003; 15(5): 383-400.
- 8. Kippax S, Slavin S, Ellard J, Hendry O et al. **Seroconversion in Context.** *AIDS Care,* Dec 2003; 15(6): 839-852.
- 9. Race KD. Revaluation of Risk Among Gay Men. AIDS Ed & Prev, 2003; 15(4): 369-381.
- 10. Patterson TL and Semple SJ. Sexual Risk Reduction Among HIV-Positive Drug-Using Men Who Have Sex With Men. Journal of Urban Health, 2003; 80(4) Supp 3: iii77-iii87.
- Wolitski RJ, Bailey CJ, O'Leary A, Gomez CA et al. Self-Perceived Responsibility of HIV-Seropositive Men Who Have Sex With Men for Preventing HIV Transmission. AIDS & Behavior, Dec 2003; 7(4): 363-372.
- 12. Courtenay-Quirk C, Wolitski RJ, Hoff C and Parsons JT. Interests in HIV Prevention Topics of HIV-Seropositive Men Who Have Sex With Men. AIDS Ed & Prev, 2003;15(5): 401-412.
- 13. Piketty C, Darragh TM, Heard I et al. High Prevalence of Anal Squamous Intraepithelial

Epidemiology/Transmission

- 14. Holtgrave DR. Estimation of Annual HIV Transmission Rates in the US, 1978-2000. J Acquir Immune Defic Syndr, Jan 1, 2004; 35(1): 89-92.
- Savasta AM. HIV: Associated Transmission Risks in Older Adults—An Integrative Review of the Literature. J Assoc Nurses AIDS Care, Jan/Feb 2004; 15(1):50-59.
- McGowan JP, Shah SS, Ganea CE, Blum S et al. Risk Behavior for Transmission of HIV Among HIV-Seropositive Individuals in an Urban Setting. Clinical Infect Dis, Jan 1, 2004; 38: 122-127.
- 17. Smith DK, Gardner LI, Phelps R, Hamburger ME et al. Mortality Rates and Causes of Death in a Cohort of HIV-Infected and Uninfected Women, 1993-1999. *Journal Urban Health*, Dec 2003; 80(4): 676-688.
- ^{18.} People in New Environments: HIV Risk for Travelers, Migrants, and People who Relocate Within the US. *HIV Counselor Perspectives*, Jan 2004; 13(1): 1-7.
- Gisselquist D. Emergence of the HIV Type 1 Epidemic in the Twentieth Century: Comparing Hypothesis to Evidence. AIDS Res & Human Retrov, 2003; 19(12): 1071-1078.
- ^{20.} Schmid GP, Buve A, Mugyenyi P et al. **Transmission of HIV-1 Infection in Sub-Saharan Africa and Effect of Elimination of Unsafe Injections.** *Lancet*, Feb 7, 2004; 363: 482-488.

Psycho-Social

- 21. Syme SL. Social Determinants of Health: The Community as an Empowered Partner. *Preventing Chronic Disease*, Jan 2004; 1(1): 1-5. On-line at: www.cdc.gov/pcd.
- Shinn M, VanDevanter N, Bleakley A, Tannert K et al. Use of Social and Behavioral Sciences by Public Health Departments in Major Cities. J Urban Health, Dec 2003; 80(4): 616-624.
- 23. Goldman DP, Leibowitz AA, Joyce GF, Fleishman JA et al. Insurance Status of HIV-Infected Adults in the Post-Haart Era: Evidence From the United States. *Appl Health Econ Health Policy*, 2003; 2(2): 85-91. On-line at: www.medscape.com/viewarticle/466957.
- 24. Bhattacharya J Goldman D and Sood N. The Link Between Public and Private Insurance and HIV-Related Mortality. J Health Econ, 2003; 22: 1105-1122.
- 25. Aral SO. Mental Health: A Powerful Predictor of Sexual Health? (Editorial) Sex Trans Dis., Jan 2004; 31(1): 13-14.
- Young J, De Geest S, Spirig S et al. Stable Partnership and Progression to AIDS or death in HIV Infected Patients Receiving HAART: Swiss HIV Cohort Study. BMJ, Jan 3, 2004;328:1-6.

Harm Reduction/Drug Use

- 27. Springer E. Harm Reduction in the Era of HIV. FOCUS: a guide to AIDS research and counseling, Jan 2004; 19(1): 1-4.
- ^{28.} Kingston S and Conrad M. **Harm Reduction for Methamphetamine Users.** *FOCUS: a guide to AIDS research and counseling,* Jan 2004; 19(1): 5-6.
- ^{29.} Flanzer J. **Health Services Research: Drug Use and HIV in the U.S.** *Clinical Infect Dis*, 2003; 37(Suppl 5): S439-444.
- 30. van Empelen P, Kok G, van Kesteren NMC, van den Borne B. Effective Methods to Change Sex-Risk Among Drug Users: A Review of Psychosocial Interventions. Social Sci & Med, 2003; 57: 1593-1608.
- 31. Latka M. Drug-Using Women Need Comprehensive Sexual Risk Reduction Interventions. Clin Infect Dis, 2003; 37(Suppl 5): S445-S450.
- 32. Somlai AM, Kelly JA, McAuliffe TL, Ksobiech K and Hackl KL. **Predictors of HIV Sexual Risk Behaviors in a Community Sample of Injection Drug-Using Men and Women.** *AIDS*& *Behavior*, Dec 2003; 7(4): 383-393.
- 33. Des Jarlais DC, Perlis T, Arasteh K, Hagan H et al. "Informed Altruism" and "Partner Restriction" in the Reduction of HIV Infection in Injecting Drug Users Entering Detoxification Treatment in New York City, 1990-2001. *J Acquir Immune Defic Syndr*, Feb 1, 2004; 35(2): 158-166.
- 34. Mizuno Y, Purcell D, Borkowski TM, and Knight K. **The Life Priorities of HIV-Seropositive Injection Drug Users: Findings from a Community-Based Sample**. *AIDS & Behavior*, Dec 2003; 7(4): 395-403.
- 35. Metzger DS and Navaline H. **HIV Prevention and the Potential of Drug Abuse Treatment.** *Clin Infect Dis*, 2003; 37(Suppl 5): S451-456.
- 36. De Castro S and Sabate E. Adherence to Heroin Dependence Therapies and HIV/AIDS Infection Rates Among Drug Abusers. Clin Infect Dis., 2003; 37(Suppl 5): 464-467.
- 37. Merline AC, O'Malley PM, Schulenberg JE, Bachman JG and Johnston LD. Substance Use Among Adults 35 Years of Age: Prevalence, Adulthood Predictors, and Impact of Adolescent Substance Use. Am J Public Health. Jan 2004: 94(1): 96-102.
- 38. Mann A and Zickler P. New Avenues of Research Explore Addiction's Disrupted and Destructive Decision Making. *NIDA Notes*, Nov 2003; 18(4): 1-4. On-line at: www.drugabuse.gov/Nida notes.
- 39. Romanelli F, Smith KM, Thornton AC and Pomeroy C. **Poppers: Epidemiology and Clinical Management of Inhaled Nitrate Abuse.** *Pharmacotherapy*, 2004: 24(1): 69-78. Online at www.medscape.com/viewarticle/466849.
- 40. Coffin PO, Fuller C, Blaney S et al. Syringe Distribution to Injection Drug Users for Prevention of HIV Infection: Opinions and Practices of Health Care Providers in New

City. Clin Infect Dis, Feb 1, 2004; 38: 438-441.

Pediatric

- 41. John-Stewart G, Mbori-Ngacha D, Ekpini R, Janoff EN et al. **Breast-Feeding and Transmission of HIV-1.** *J Acquir Immune Defic Syndr*, Feb 1, 2004; 35(2): 196-202.
- 42. Gaillard P, Fowler M-G, Dabis F, Coovadia H et al. **Use of Antiretroviral Drugs to Prevent HIV-1 Transmission Through Breast-Feeding: From Animal Studies to Randomized Clinical Trials.** *J Acquir Immune Defic Syndr*, Feb 1, 2004; 35(2): 178-187.
- 43. Safrit JT, Ruprecht R, Ferrantelli F, Xu W et al. Immunoprophylaxis to Prevent Mother-to-Child Transmission of HIV-1. *J Acquir Immune Defic Syndr*, Feb 1, 2004; 35(2):169-177.
- 44. Rollins N, Meda N, Becquet R, Coutsoudis A et al. Preventing Postnatal Transmission of HIV-1 Through Breast-Feeding: Modifying Infant Feeding Practices. *J Acquir Immune Defic Syndr*, Feb 1, 2004; 35(2): 188-195.
- 45. CDC. Prenatal HIV Testing and Antiretroviral Prophylaxis at an Urban Hospital—Atlanta, Georgia, 1997-2000. *MMWR*, Jan 2, 2004; 52(51): 1245-1248. On-line at: www.cdc.gov/mmwr.

Sexually Transmitted Infections

- 46. Ford CA, Viadro CI and Miller WC. **Testing for Chlamydial and Gonorrheal Infections Outside of Clinic Settings: A Summary of the Literature.** *Sex Trans Dis,* Jan 2004; 31(1): 38-51.
- 47. Sparks R, Helmers JRL, Handsfield HH et al. Rescreening for Gonorrhea and Chlamydial Infection Through the Mail: A Randomized Trial. Sex Trans Dis, Feb 2004; 31(2): 113-116.
- 48. Corey L, Wald A, Patel R et al. Once-Daily Valacyclovir to Reduce the Risk of Transmission of Genital Herpes. *New Engl J Med*, Jan 1, 2004; 350(1): 11-20.
- 49. Crumpacker CS. **Use of Antiviral Drugs to Prevent Herpesvirus Transmission (Editorial).** *New Engl J Med,* Jan 1, 2004; 350(1): 67-68.
- 50. Smith EM, Ritchie JM Yankowitz J et al. **Human Papillomavirus Prevalence and Types in Newborns and Parents.** Sex Trans Dis, Jan 2004; 31(1): 57-62.
- 51. Winer RL and Koutsky LA. Delivering Reassurance to Parents: Perinatal HPV Transmission is Rare(Editorial). Sex Trans Dis, Jan 2004; 31(1): 63-64.
- 52. Brody S and Potterat JJ. Autoinoculation of HPV and Vaginal Transmission of HIV: An Appeal for Rigorous Verification. Sex Trans Dis, Jan 2004; 31(1): 65-66.

Counseling & Testing

- 53. Coil CJ, Haukoos JS, Witt MD et al. Evaluation of an Emergency Department Referral System for Outpatient HIV Testing. J Acquir Immune Defic Syndr, Jan 1, 2004; 35(1): 52-55.
- Forsyth BWC, Barringer SR, Walls TA et al. Rapid HIV Testing of Women in Labor: Too Long a Delay. J Acquir Immune Syndr, Feb 1, 2004; 35(2): 151-154.
- ^{55.} Vargo S, Agronick G, O'Donnell L and Stueve A. **Using Peer Recruitment and OraSure to Increase HIV Testing.** *Am J Public Health*, Jan 2004; 94(1): 29-31.
- 56. Branson B, Horn T, Forlenza S and Jarvis V. **Understanding and utilizing New Techniques for HIV Testing.** *PRN Notebook,* Dec 2003; 8(4): 3-6. On-line at: www.prn.org.

Antiretroviral Treatment

- ^{57.} Montessori V, Press N, Harris M et al. **Adverse Effects of Antiretroviral Therapy for HIV Infection.** *Can Med Assoc J,* Jan 20, 2004; 170(2): 229-238.
- 58. Anastos K, Barron Y, Cohen MD et al. The Prognostic Importance of Changes in CD4+ Cell Count and HIV-1 RNA Level in Women after Initiating HAART. Ann Intern Med, Feb 17, 2004; 140(4): 256-264.
- 59. Schooley RT. Starting HAART for HIV Infection: Is it WIHS to Wait? (Editorial) Ann Intern Med, Feb 17, 2004; 140(4): 305-306.
- Patel SM, Johnson S, Belknap SM Chan J et al. Serious Adverse Cutaneous and Hepatic Toxicities Associated with Nevirapine Use by Non-HIV-Infected Individuals. J Acquir Immune Defic Syndr, Feb 1, 2004; 35(2): 120-125.
- 61. Gupta R, Irwin A, Raviglione MC, and Kim JY. **Scaling-Up Treatment for HIV/AIDS:** Lessons Learned from Multidrug-Resistant Tuberculosis. *Lancet,* Jan 24, 2004; 363: 320-324.

Etiology & Pathogenesis

- 57. Addo MM, Horn T and Altfeld M. **HIV Long-Term Nonprogression: Insights into Pathogenesis and Viral Control.** *PRN Notebook,* Dec 2003; 8(4): 7-10. On-line at www.prn.org.
- Delwart EL, Orton S, Parekh B et al. Two Percent of HIV-Positive U.S. Blood Donors are Infected with Non-Subtype B Strains. AIDS Res & Human Retrovir, 2003; 19(12): 1065-1070.
- 59. Lawn SD. AIDS in Africa: the Impact of Coinfections on the Pathogenesis of HIV-1 Infection. J of Infection, 2004; 48: 1-12.

Miscellaneous

- 60. Prentiss D, Power R, Balmas G et al. **Patterns of Marijuana Use Among Patients with HIV/AIDS Followed in a Public Health Care Setting.** *J Acquir Immune Syndr*, Jan 1, 2004; 35(1): 38-45.
- 61. Harvey SM, Bird ST and Branch MR. **A New Look at an Old Method: The Diaphragm.** *Perspect Sex & Reprod Health*, Nov/Dec 2003; 35(6): 270-273. On-line at http://www.guttmacher.org/journals/psrh.html.
- 62. Dilorio C, Pluhar E and Belcher L. Parent-Child Communication About Sexuality: A Review of the Literature from 1980-2002. *J HIV/AIDS Prevention & Education for Adolescents and Children*, 2003; 5(3/4): 7-32.
- 63. Hall PA, Holmqvist M and Sherry SB. **Risky Adolescent Sexual Behavior: A Psychological Perspective for Primary Care Clinicians.** *Topics in Advanced Practice Nursing eJournal*, 2004; 4(1): 9 pages. On-line at www.medscape.com/viewarticle/467059.
- 64. Lindley LL, Nicholson TJ, Kerby MB and Lu N. HIV/STI Associated Risk Behaviors Among Self-Identified Lesbian, Gay, Bisexual, and Transgender College Students in the U.S. AIDS Ed & Prev, 2003; 15(5): 413-429.